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5001 SOUTH BROAD ST. PHILADELPHIA PA 19112-	1403	TEL: 215-897-7	647		S	ee Item 7		TEL:		
		FAX: 215-897-7						FAX:		
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9. Sealed offers in or	riginal and copies fo	r furnishing the					be received at t	he place specified in I	tem 8, or if	
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(X) SEC.	DESCRIPTION		PAGE(S)		EC.		DESCI	RIPTION		PAGE(S)
	PART I - THE SCHED	ULE				P	ART II - CON	TRACT CLAUSES		
	TION/ CONTRACT FOR		1	X		CONTRACT CL				10 - 18
	OR SERVICES AND PRIC		2	PA				CHIBITS AND OTHE	R ATTACHN	MENTS
	TION/ SPECS./ WORK STA	ATEMENT	3 - 4		J I	LIST OF ATTAC				
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	ES OR PERFORMANCE CT ADMINISTRATION D	) A T A	9	X		OTHER STATES		CES TO OFFERORS		25 - 33
	CONTRACT REQUIREM		9			EVALUATION F				34
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26. NAME OF CONTRAC	TING OFFICER (Type or pr	int)				27. UNITED STA	ATES OF AMERIC	'A	28. AWARD D	DATE
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	72.8111					, wignatult	commucing Of	/		

# Section B - Supplies or Services and Prices

ITEM NO 0001	SUPPLIES/SERVICES  EFT40B TRAINING ENGINES  FFP In accordance with Section C  FOB: Destination  PURCHASE REQUEST NUMBER	UNIT Each	UNIT PRICE	AMOUNT
			NET AMT	
ITEM NO 0002 OPTION	SUPPLIES/SERVICES  EFTB40 TRAINING ENGINES FFP IN ACCORDANCE WITH SECTION OF THE PROPERTY OF T	UNIT Each	UNIT PRICE	AMOUNT

NET AMT

Section C - Descriptions and Specifications

# STATEMENT OF WORK

#### STATEMENT OF WORK:

# ASSEMBLY AND DELIVERY OF TWO ETF40B TRAINING ENGINES (ONE ENGINE AND OPTION FOR ONE ENGINE)

# 1.0 - BACKGROUND

The US Navy Landing Craft Air Cushion (LCAC) uses four TF40B marine gas turbine engines for main propulsion. The US Navy, through Honeywell Engines & Systems -Phoenix, has developed an upgraded version of the TF40B, designated the ETF40B. The ETF40B is the main propulsion engine for the upgraded LCAC service life extension program (SLEP) craft. The ETF40B and TF40B are approximately eighty percent common for parts. Of the five individual engine modules, three (the inlet housing, sump & accessory gear box) are identical except for a few bolt-on accessories. Of the remaining two modules, the Gas Producer Module is entirely new in appearance, but internally uses GP Nozzles and GP Rotors that are similar to the TF40B. The Combustor Turbine Module has a new outer combustor housing, but reuses the TF40B combustor turbine, fuel manifolds, fuel flow divider and fire shield. The training engines are to be used for ETF40B disassembly, inspection, repair and re-assembly instruction by Expeditionary Warfare Training Group Pacific, Amphibious Base, Coronado, CA.

# 2.0 – WORK SCOPE

- 1. The five individual Modules: Inlet Housing, Sump, Accessory Gearbox, Gas Producer and Combustor Turbine Module will be assembled into an ETF40B training engine.
- 2. The Output Group (accessory gearbox, inlet housing and sump) will be separated into individual modules, stripped of external components and cleaned to remove any dirt or grease.
- 3. The Inlet Housing, Sump, Accessory Gearbox will then be coated with epoxy primer in accordance with Specification MIL-DTL-24441/20A, Navy Standard Formula # 150, Type III, 002" minimum thickness.
- 4. Grey epoxy paint will be applied in accordance with Specification MIL-DTL-24441/21A, Navy Standard Formula # 150, Type III, DFT .002" MIN prior to assembly.
- 5. The Inlet Housing, Sump, Accessory Gearbox is then assembled together as an Output Group.
- 6. All external accessories, piping, hardware clamps, brackets will be installed on the Output Group. Note: the external hardware will conform to the ETF40B illustrated parts breakdown, with exceptions noted in section 1.0.
- 7. The contractor furnished ETF40B Power Producer Group will be mated to the Output Group in accordance with applicable technical data.
- 8. All external hardware, brackets and piping are installed in accordance with ETF40B referenced technical manuals.
- 9. ETF40B configuration is IAW ETF40B Organizational Level 4 Parts Breakdown.

# \* 3.0 - APPLICABLE TECHNICAL INFORMATION

US Navy Technical Documentation:

- 1. ETF40B Organizational Level Four Illustrated Parts Breakdown
- 2. ETF40B Organizational Level Six Maintenance Manual-S9234-NH-MMO-010
- 3. TM S923-ES-MMA-020

<sup>\*</sup> Note: The items within this solicitation shall be in accordance with Naval Sea Systems Command Technical Manual (NAVSEA) S9234-NH-MMO-010. These manuals have been marked Distribution Statement C in accordance with DoD directive 5230.24. In order to obtain the manuals, potential offerors must be certified by the Defense

Logistics Information Service (DLIS) under the Joint Certification from DLIS can be obtained at <a href="www.dlis.dla.mil/jcp">www.dlis.dla.mil/jcp</a>. Requests for manuals must include identification of JCP certification number assigned by DLIS.

Nomenclature

# 4.0 GOVERNMENT FURNISHED MATERIAL

National Stock Number

1. 0-080-000-52		2835-01-261-9088	Accessory Gearbox Module	1 ea. \$92,000.00
2. 0-001-011-37 3.	0-	2835-01-261-9089	Inlet Housing Module	1 ea. \$104,000.00
170-080-17		2835-01-300-9862	Sump Module	1 ea. \$21,000.00
4. 5826628		8145-01-521-2367	E/TF40B Engine Container	1 ea. \$4,700.00

Units

Cost

# **SECTION 5.0 - MEETINGS**

Part Number

- 5.1 Initial kick-off meeting within two calendar weeks of contract award and two mutually agreed to progress meetings for each engine will be scheduled at kick-off.
- 5.2 Contractor Performance Place of performance shall be held at the contractor's facility.

**SECTION 6.0 – TRAVEL** 

None.

**SECTION 7.0 – SECURITY REQUIREMENTS** 

None

**SECTION 8.0 – POINT OF CONTACT (POC)** 

Joe Ranero, NSWCCD-SSES Code 9353.1 at 215-897-7800 is POC for this task.

# Section D - Packaging and Marking

Preservation, packaging and packing shall be in accordance with the contractor's standard practices and procedures. Each module shall be marked with an appropriate readily visible identification plate stating: "non-RFI engine for training purposes only."

# Section E - Inspection and Acceptance

# INSPECTION AND ACCEPTANCE TERMS

Supplies/services will be inspected/accepted at:

CLIN	INSPECT AT	INSPECT BY	ACCEPT AT	ACCEPT BY
0001AA Through 0001AB	Contractor's Facility	Government	Contractor's Facility	Government

# CLAUSES INCORPORATED BY REFERENCE

52.246-2	Inspection Of Supplies Fixed Price	AUG 1996
52.246-16	Responsibility For Supplies	APR 1984
252.246-7000	Material Inspection And Receiving Report	MAR 2003

#### Section F - Deliveries or Performance

# CLAUSES INCORPORATED BY REFERENCE

52.211-17	Delivery of Excess Quantities	SEP 1989
52.242-15	Stop-Work Order	AUG 1989
52.242-17	Government Delay Of Work	APR 1984
52.247-34	F.O.B. Destination	NOV 1991

#### CLAUSES INCORPORATED BY FULL TEXT

# 52.211-8 TIME OF DELIVERY (JUN 1997)

(a) The Government requires delivery to be made according to the following schedule:

# REQUIRED DELIVERY SCHEDULE

ITEM NO.	QUANTITY	DATE OF CONTRACT
0001	1 EA	6 Months ADC*
0002	1 EA	9 Months AEO**

<sup>\*</sup> After Date of Contract

Shipping Instructions:

Ship to Address:

NSWC, Carderock Division 1601 Langley Ave. Bldg. 542 East Philadelphia, PA 19112-5051 Attn: J. Ranero, Code 9353.1

The Government will evaluate equally, regards to time of delivery, offers that propose delivery of each quantity within the applicable delivery period specified above. Offers that propose delivery that will not clearly fall within the applicable required delivery period specified above, will be considered nonresponsive and rejected. The Government reserves the right to award under either the required delivery schedule or the proposed delivery schedule, when an offeror offers an earlier delivery schedule than required above. If the offeror proposes no other delivery schedule, the required delivery schedule above will apply.

# OFFEROR'S PROPOSED DELIVERY SCHEDULE

\_\_\_\_\_

Within Days

After Date

Item No. Quantity of Contract

<sup>\*\*</sup> After Exercise of Option


(b) Attention is directed to the Contract Award provision of the solicitation that provides that a written award or acceptance of offer mailed, or otherwise furnished to the successful offeror, results in a binding contract. The Government will mail or otherwise furnish to the offeror an award or notice of award not later than the day award is dated. Therefore, the offeror should compute the time available for performance beginning with the actual date of award, rather than the date the written notice of award is received from the Contracting Officer through the ordinary mails. However, the Government will evaluate an offer that proposes delivery based on the Contractor's date of receipt of the contract or notice of award by adding (1) five calendar days for delivery of the award through the ordinary mails, or (2) one working day if the solicitation states that the contract or notice of award will be transmitted electronically. (The term "working day" excludes weekends and U.S. Federal holidays.) If, as so computed, the offered delivery date is later than the required delivery date, the offer will be considered nonresponsive and rejected.

(End of clause)

#### Section G - Contract Administration Data

# CLAUSES INCORPORATED BY FULL TEXT

# CAR-G02 SUBMISSION OF INVOICES (FIXED PRICE) (MAR 2004)

- (a) "Invoice" as used in this clause does not include contractor requests for progress payments.
- (b) The contractor shall submit original invoices with copies to the address identified in the solicitation/contract award form (SF 26-Block 10; SF 33-Block 23; SF 1447-Block 14), unless delivery/task orders are applicable, in which case invoices will be segregated by individual order and submitted to the address specified in the order (DD 1155-Block 13 or SF 26-Block 10).
- (c) The use of copies of the Material Inspection and Receiving Report (MIRR), DD Form 250, as an invoice is encouraged. DFARS Appendix F-306 provides instructions for such use. Copies of the MIRR used as an invoice are in addition to the standard distribution stated in DFARS F-401.
- (d) In addition to the requirements of the Prompt Payment clause of this contract, the contractor shall cite on each invoice the contract line item number (CLIN); the contract subline item number (SLIN), if applicable; the accounting classification reference number (ACRN) as identified on the financial accounting data sheets, and the payment terms.
- (e) The contractor shall prepare:
  - \_ a separate invoice for each activity designated to receive the supplies or services.
  - \*X a consolidated invoice covering all shipments delivered under an individual order.

    \* either of the above.
- (f) If acceptance is at origin, the contractor shall submit the MIRR or other acceptance verification directly to the designated payment office. If acceptance is at destination, the consignee will forward acceptance verification to the designated payment office

(End of clause)

# Section I - Contract Clauses

# CLAUSES INCORPORATED BY REFERENCE

<b>70.000</b> 4		TT 2001
52.202-1	Definitions	JUL 2004
52.203-3	Gratuities	APR 1984
52.203-5	Covenant Against Contingent Fees	APR 1984
52.203-6	Restrictions On Subcontractor Sales To The Government	JUL 1995
52.203-7	Anti-Kickback Procedures	JUL 1995
52.203-8	Cancellation, Rescission, and Recovery of Funds for Illegal or	JAN 1997
	Improper Activity	
52.203-10	Price Or Fee Adjustment For Illegal Or Improper Activity	JAN 1997
52.203-12	Limitation On Payments To Influence Certain Federal	SEP 2005
	Transactions	
52.204-4	Printed or Copied Double-Sided on Recycled Paper	AUG 2000
52.204-7	Central Contractor Registration	OCT 2003
52.209-6	Protecting the Government's Interest When Subcontracting	JAN 2005
	With Contractors Debarred, Suspended, or Proposed for	
	Debarment	
52.211-5	Material Requirements	AUG 2000
52.215-2	Audit and RecordsNegotiation	JUN 1999
52.215-8	Order of PrecedenceUniform Contract Format	OCT 1997
52.215-14 Alt I	Integrity of Unit Prices (Oct 1997) - Alternate I	OCT 1997
52.219-8	Utilization of Small Business Concerns	MAY 2004
52.219-9 Alt II	Small Business Subcontracting Plan (Jul 2005) Alternate II	OCT 2001
52.219-16	Liquidated Damages-Subcontracting Plan	JAN 1999
52.219-25	Small Disadvantaged Business Participation Program-	OCT 1999
	Disadvantaged Status and Reporting	
52.222-19	Child Labor Cooperation with Authorities and Remedies	JUN 2004
52.222-20	Walsh-Healey Public Contracts Act	DEC 1996
52.222-21	Prohibition Of Segregated Facilities	FEB 1999
52.222-26	Equal Opportunity	APR 2002
52.222-35	Equal Opportunity For Special Disabled Veterans, Veterans of	DEC 2001
	the Vietnam Era, and Other Eligible Veterans	
52.222-36	Affirmative Action For Workers With Disabilities	JUN 1998
52.222-37	1 1	DEC 2001
	Of The Vietnam Era, and Other Eligible Veterans	
52.227-1	Authorization and Consent	JUL 1995
52.227-2	Notice And Assistance Regarding Patent And Copyright	AUG 1996
	Infringement	
52.229-3	Federal, State And Local Taxes	APR 2003
52.230-2	Cost Accounting Standards	APR 1998
52.232-1	Payments	APR 1984
52.232-8	Discounts For Prompt Payment	FEB 2002
52.232-11	Extras	APR 1984
52.232-23	Assignment Of Claims	JAN 1986
52.232-25	Prompt Payment	OCT 2003
52.232-33	Payment by Electronic Funds TransferCentral Contractor	OCT 2003
	Registration	
52.233-1	Disputes	JUL 2002
52.233-3	Protest After Award	AUG 1996
52.233-4	Applicable Law for Breach of Contract Claim	OCT 2004

52.242-13	Bankruptcy	JUL 1995
52.243-1	Changes Fixed Price	AUG 1987
52.244-6	Subcontracts for Commercial Items	DEC 2004
52.245-2	Government Property (Fixed Price Contracts)	MAY 2004
52.246-1	Contractor Inspection Requirements	APR 1984
52.246-23	Limitation Of Liability	FEB 1997
52.249-2	Termination For Convenience Of The Government (Fixed-	MAY 2004
	Price)	
52.249-8	Default (Fixed-Price Supply & Service)	APR 1984
52.253-1	Computer Generated Forms	JAN 1991
252.203-7001	Prohibition On Persons Convicted of Fraud or Other Defense-	DEC 2004
	Contract-Related Felonies	
252.204-7003	Control Of Government Personnel Work Product	APR 1992
252.204-7004 Alt A	Central Contractor Registration (52.204-7) Alternate A	NOV 2003
252.205-7000	Provision Of Information To Cooperative Agreement Holders	DEC 1991
252.209-7004	Subcontracting With Firms That Are Owned or Controlled By	MAR 1998
	The Government of a Terrorist Country	
252.215-7000	Pricing Adjustments	DEC 1991
252.219-7003	Small, Small Disadvantaged and Women-Owned Small	APR 1996
	Business Subcontracting Plan (DOD Contracts)	
252.225-7001	Buy American Act And Balance Of Payments Program	JUN 2005
252.225-7002	Qualifying Country Sources As Subcontractors	APR 2003
252.225-7012	Preference For Certain Domestic Commodities	JUN 2004
252.225-7016	Restriction On Acquisition Of Ball and Roller Bearings	JUN 2005
252.225-7021	Trade Agreements	JUN 2005
252.232-7003	Electronic Submission of Payment Requests	JAN 2004
252.232-7010	Levies on Contract Payments	SEP 2005
252.243-7001	Pricing Of Contract Modifications	DEC 1991
252.243-7002	Requests for Equitable Adjustment	MAR 1998
252.247-7023	Transportation of Supplies by Sea	MAY 2002
252.247-7024	Notification Of Transportation Of Supplies By Sea	MAR 2000

# CLAUSES INCORPORATED BY FULL TEXT

# 52.217-7 OPTION FOR INCREASED QUANTITY--SEPARATELY PRICED LINE ITEM (MAR 1989)

The Government may require the delivery of the numbered line item (0001) identified in the Schedule as an option item, in the quantity and at the price stated in the Schedule. The Contracting Officer may exercise the option by written notice to the Contractor within 365 days after date of contract award for Item 0002. Delivery of added item shall continue at the same rate that like items are called for under the contract, unless the parties otherwise agree.

(End of clause)

# 52.223-11 OZONE-DEPLETING SUBSTANCES (MAY 2001)

- (a) Definition. Ozone-depleting substance, as used in this clause, means any substance the Environmental Protection Agency designates in 40 CFR part 82 as --
- (1) Class I, including, but not limited to, chlorofluorocarbons, halons, carbon tetrachloride, and methyl chloroform; or

- (2) Class II, including, but not limited to, hydrochlorofluorocarbons.
- (b) The Contractor shall label products which contain or are manufactured with ozone-depleting substances in the manner and to the extent required by 42 U.S.C. 7671j (b), (c), and (d) and 40 CFR Part 82, Subpart E, as follows:

"WARNING: Contains (or manufactured with, if applicable), a substance(s) which harm(s) public health and environment by destroying ozone in the upper atmosphere."------

The Contractor shall insert the name of the substance(s).

(End of clause4)

#### 52.248-1 VALUE ENGINEERING (FEB 2000)

- (a) General. The Contractor is encouraged to develop, prepare, and submit value engineering change proposals (VECP's) voluntarily. The Contractor shall share in any net acquisition savings realized from accepted VECP's, in accordance with the incentive sharing rates in paragraph (f) below.
- (b) Definitions. "Acquisition savings," as used in this clause, means savings resulting from the application of a VECP to contracts awarded by the same contracting office or its successor for essentially the same unit. Acquisition savings include--
- (1) Instant contract savings, which are the net cost reductions on this, the instant contract, and which are equal to the instant unit cost reduction multiplied by the number of instant contract units affected by the VECP, less the Contractor's allowable development and implementation costs;
- (2) Concurrent contract savings, which are net reductions in the prices of other contracts that are definitized and ongoing at the time the VECP is accepted; and
- (3) Future contract savings, which are the product of the future unit cost reduction multiplied by the number of future contract units in the sharing base. On an instant contract, future contract savings include savings on increases in quantities after VECP acceptance that are due to contract modifications, exercise of options, additional orders, and funding of subsequent year requirements on a multiyear contract.

"Collateral costs," as used in this clause, means agency cost of operation, maintenance, logistic support, or Government-furnished property.

"Collateral savings," as used in this clause, means those measurable net reductions resulting from a VECP in the agency's overall projected collateral costs, exclusive of acquisition savings, whether or not the acquisition cost changes.

"Contracting office" includes any contracting office that the acquisition is transferred to, such as another branch of the agency or another agency's office that is performing a joint acquisition action.

"Contractor's development and implementation costs," as used in this clause, means those costs the Contractor incurs on a VECP specifically in developing, testing, preparing, and submitting the VECP, as well as those costs the Contractor incurs to make the contractual changes required by Government acceptance of a VECP.

"Future unit cost reduction," as used in this clause, means the instant unit cost reduction adjusted as the Contracting Officer considers necessary for projected learning or changes in quantity during the sharing period. It is

calculated at the time the VECP is accepted and applies either (1) throughout the sharing period, unless the Contracting Officer decides that recalculation is necessary because conditions are significantly different from those previously anticipated or (2) to the calculation of a lump-sum payment, which cannot later be revised.

"Government costs," as used in this clause, means those agency costs that result directly from developing and implementing the VECP, such as any net increases in the cost of testing, operations, maintenance, and logistics support. The term does not include the normal administrative costs of processing the VECP or any increase in this contract's cost or price resulting from negative instant contract savings.

"Instant contract," as used in this clause, means this contract, under which the VECP is submitted. It does not include increases in quantities after acceptance of the VECP that are due to contract modifications, exercise of options, or additional orders. If this is a multiyear contract, the term does not include quantities funded after VECP acceptance. If this contract is a fixed-price contract with prospective price redetermination, the term refers to the period for which firm prices have been established.

"Instant unit cost reduction" means the amount of the decrease in unit cost of performance (without deducting any Contractor's development or implementation costs) resulting from using the VECP on this, the instant contract. If this is a service contract, the instant unit cost reduction is normally equal to the number of hours per line-item task saved by using the VECP on this contract, multiplied by the appropriate contract labor rate.

"Negative instant contract savings" means the increase in the cost or price of this contract when the acceptance of a VECP results in an excess of the Contractor's allowable development and implementation costs over the product of the instant unit cost reduction multiplied by the number of instant contract units affected.

"Net acquisition savings" means total acquisition savings, including instant, concurrent, and future contract savings, less Government costs.

"Sharing base," as used in this clause, means the number of affected end items on contracts of the contracting office accepting the VECP.

Sharing period, as used in this clause, means the period beginning with acceptance of the first unit incorporating the VECP and ending at a calendar date or event determined by the contracting officer for each VECP.

"Unit," as used in this clause, means the item or task to which the Contracting Officer and the Contractor agree the VECP applies.

"Value engineering change proposal (VECP)" means a proposal that--

- (1) Requires a change to this, the instant contract, to implement; and
- (2) Results in reducing the overall projected cost to the agency without impairing essential functions or characteristics; provided, that it does not involve a change--
- (i) In deliverable end item quantities only;
- (ii) In research and development (R&D) end items or R&D test quantities that is due solely to results of previous testing under this contract; or
- (iii) To the contract type only.
- (c) VECP preparation. As a minimum, the Contractor shall include in each VECP the information described in subparagraphs (1) through (8) below. If the proposed change is affected by contractually required configuration

management or similar procedures, the instructions in those procedures relating to format, identification, and priority assignment shall govern VECP preparation. The VECP shall include the following:

- (1) A description of the difference between the existing contract requirement and the proposed requirement, the comparative advantages and disadvantages of each, a justification when an item's function or characteristics are being altered, the effect of the change on the end item's performance, and any pertinent objective test data.
- (2) A list and analysis of the contract requirements that must be changed if the VECP is accepted, including any suggested specification revisions.
- (3) Identification of the unit to which the VECP applies.
- (4) A separate, detailed cost estimate for (i) the affected portions of the existing contract requirement and (ii) the VECP. The cost reduction associated with the VECP shall take into account the Contractor's allowable development and implementation costs, including any amount attributable to subcontracts under the Subcontracts paragraph of this clause, below.
- (5) A description and estimate of costs the Government may incur in implementing the VECP, such as test and evaluation and operating and support costs.
- (6) A prediction of any effects the proposed change would have on collateral costs to the agency.
- (7) A statement of the time by which a contract modification accepting the VECP must be issued in order to achieve the maximum cost reduction, noting any effect on the contract completion time or delivery schedule.
- (8) Identification of any previous submissions of the VECP, including the dates submitted, the agencies and contract numbers involved, and previous Government actions, if known.
- (d) Submission. The Contractor shall submit VECP's to the Contracting Officer, unless this contract states otherwise. If this contract is administered by other than the contracting office, the Contractor shall submit a copy of the VECP simultaneously to the Contracting Officer and to the Administrative Contracting Officer.
- (e) Government action. (1) The Contracting Officer will notify the Contractor of the status of the VECP within 45 calendar days after the contracting office receives it. If additional time is required, the Contracting Officer will notify the Contractor within the 45-day period and provide the reason for the delay and the expected date of the decision. The Government will process VECP's expeditiously; however, it shall not be liable for any delay in acting upon a VECP.
- (2) If the VECP is not accepted, the Contracting Officer will notify the Contractor in writing, explaining the reasons for rejection. The Contractor may withdraw any VECP, in whole or in part, at any time before it is accepted by the Government. The Contracting Officer may require that the Contractor provide written notification before undertaking significant expenditures for VECP effort.
- (3) Any VECP may be accepted, in whole or in part, by the Contracting Officer's award of a modification to this contract citing this clause and made either before or within a reasonable time after contract performance is completed. Until such a contract modification applies a VECP to this contract, the Contractor shall perform in accordance with the existing contract. The decision to accept or reject all or part of any VECP is a unilateral decision made solely at the discretion of the Contracting Officer.
- (f) Sharing rates. If a VECP is accepted, the Contractor shall share in net acquisition savings according to the percentages shown in the table below. The percentage paid the Contractor depends upon (1) this contract's type (fixed-price, incentive, or cost-reimbursement), (2) the sharing arrangement specified in paragraph (a) above

(incentive, program requirement, or a combination as delineated in the Schedule), and (3) the source of the savings (the instant contract, or concurrent and future contracts), as follows:

# CONTRACTOR'S SHARE OF NET ACQUISITION SAVINGS

(Figures in percent)

		r igares in percen	,		
Contract Type	Incentive (	Voluntary)	Program Requirement		
			(Mandatory)		
	Instant Contract	Concurrent and	Instant Contract	Concurrent and	
	Rate	Future Contract	Rate	Future Contract	
		Rate		Rate	
Fixed-price	(1) 50	(1) 50	(1) 25	25	
(includes fixed-					
price-award-fee;					
excludes other					
fixed-price					
incentive					
contracts)					
Incentive (fixed-	(2)	(1) 50	(2)	25	
price or cost)					
(other than					
award fee)					
Cost-	(3) 25	(3) 25	15	15	
reimbursement					
(includes cost-					
plus-award-fee;					
excludes other					
cost-type					
incentive					
Contracts)					

- (1) The Contracting Officer may increase the Contractor's sharing rate to as high as 75 percent for each VECP.
- (2) Same sharing arrangement as the contract's profit or fee adjustment formula.
- (3) The Contracting Officer may increase the Contractor's sharing rate to as high as 50 percent for each VECP.
- (g) Calculating net acquisition savings.
- (1) Acquisition savings are realized when (i) the cost or price is reduced on the instant contract, (ii) reductions are negotiated in concurrent contracts, (iii) future contracts are awarded, or (iv) agreement is reached on a lump-sum payment for future contract savings (see subparagraph (i)(4) below). Net acquisition savings are first realized, and the Contractor shall be paid a share, when Government costs and any negative instant contract savings have been fully offset against acquisition savings.
- (2) Except in incentive contracts, Government costs and any price or cost increases resulting from negative instant contract savings shall be offset against acquisition savings each time such savings are realized until they are fully offset. Then, the Contractor's share is calculated by multiplying net acquisition savings by the appropriate Contractor's percentage sharing rate (see paragraph (f) above). Additional Contractor shares of net acquisition savings shall be paid to the Contractor at the time realized.
- (3) If this is an incentive contract, recovery of Government costs on the instant contract shall be deferred and offset against concurrent and future contract savings. The Contractor shall share through the contract incentive structure in savings on the instant contract items affected. Any negative instant contract savings shall be added to the target

cost or to the target price and ceiling price, and the amount shall be offset against concurrent and future contract savings.

- (4) If the Government does not receive and accept all items on which it paid the Contractor's share, the Contractor shall reimburse the Government for the proportionate share of these payments.
- (h) Contract adjustment. The modification accepting the VECP (or a subsequent modification issued as soon as possible after any negotiations are completed) shall--
- (1) Reduce the contract price or estimated cost by the amount of instant contract savings, unless this is an incentive contract:
- (2) When the amount of instant contract savings is negative, increase the contract price, target price and ceiling price, target cost, or estimated cost by that amount;
- (3) Specify the Contractor's dollar share per unit on future contracts, or provide the lump-sum payment;
- (4) Specify the amount of any Government costs or negative instant contract savings to be offset in determining net acquisition savings realized from concurrent or future contract savings; and
- (5) Provide the Contractor's share of any net acquisition savings under the instant contract in accordance with the following:
- (i) Fixed-price contracts -- add to contract price.
- (ii) Cost-reimbursement contracts -- add to contract fee.
- (i) Concurrent and future contract savings.
- (1) Payments of the Contractor's share of concurrent and future contract savings shall be made by a modification to the instant contract in accordance with subparagraph (h)(5) above. For incentive contracts, shares shall be added as a separate firm-fixed-price line item on the instant contract. The Contractor shall maintain records adequate to identify the first delivered unit for 3 years after final payment under this contract.
- (2) The Contracting Officer shall calculate the Contractor's share of concurrent contract savings by (i) subtracting from the reduction in price negotiated on the concurrent contract any Government costs or negative instant contract savings not yet offset and (ii) multiplying the result by the Contractor's sharing rate.
- (3) The Contracting Officer shall calculate the Contractor's share of future contract savings by (i) multiplying the future unit cost reduction by the number of future contract units scheduled for delivery during the sharing period, (ii) subtracting any Government costs or negative instant contract savings not yet offset, and (iii) multiplying the result by the Contractor's sharing rate.
- (4) When the Government wishes and the Contractor agrees, the Contractor's share of future contract savings may be paid in a single lump sum rather than in a series of payments over time as future contracts are awarded. Under this alternate procedure, the future contract savings may be calculated when the VECP is accepted, on the basis of the Contracting Officer's forecast of the number of units that will be delivered during the sharing period. The Contractor's share shall be included in a modification to this contract (see subparagraph (h)(3) above) and shall not be subject to subsequent adjustment.
- (5) Alternate no-cost settlement method. When, in accordance with subsection 48.104-4 of the Federal Acquisition Regulation, the Government and the Contractor mutually agree to use the no-cost settlement method, the following applies:

- (i) The Contractor will keep all the savings on the instant contract and on its concurrent contracts only.
- (ii) The Government will keep all the savings resulting from concurrent contracts placed on other sources, savings from all future contracts, and all collateral savings.
- (j) Collateral savings. If a VECP is accepted, the Contracting Officer will increase the instant contract amount, as specified in paragraph (h)(5) of this clause, by a rate from 20 to 100 percent, as determined by the Contracting Officer, of any projected collateral savings determined to be realized in a typical year of use after subtracting any Government costs not previously offset. However, the Contractor's share of collateral savings will not exceed the contract's firm-fixed-price, target price, target cost, or estimated cost, at the time the VECP is accepted, or \$100,000, whichever is greater. The Contracting Officer will be the sole determiner of the amount of collateral savings.
- (k) Relationship to other incentives. Only those benefits of an accepted VECP not rewardable under performance, design-to-cost (production unit cost, operating and support costs, reliability and maintainability), or similar incentives shall be rewarded under this clause. However, the targets of such incentives affected by the VECP shall not be adjusted because of VECP acceptance. If this contract specifies targets but provides no incentive to surpass them, the value engineering sharing shall apply only to the amount of achievement better than target.
- (1) Subcontracts. The Contractor shall include an appropriate value engineering clause in any subcontract of \$100,000 or more and may include one in subcontracts of lesser value. In calculating any adjustment in this contract's price for instant contract savings (or negative instant contract savings), the Contractor's allowable development and implementation costs shall include any subcontractor's allowable development and implementation costs, and any value engineering incentive payments to a subcontractor, clearly resulting from a VECP accepted by the Government under this contract. The Contractor may choose any arrangement for subcontractor value engineering incentive payments; provided, that the payments shall not reduce the Government's share of concurrent or future contract savings or collateral savings.
- (m) Data. The Contractor may restrict the Government's right to use any part of a VECP or the supporting data by marking the following legend on the affected parts:

"These data, furnished under the Value Engineering clause of contract....., shall not be disclosed outside the Government or duplicated, used, or disclosed, in whole or in part, for any purpose other than to evaluate a value engineering change proposal submitted under the clause. This restriction does not limit the Government's right to use information contained in these data if it has been obtained or is otherwise available from the Contractor or from another source without limitations."

If a VECP is accepted, the Contractor hereby grants the Government unlimited rights in the VECP and supporting data, except that, with respect to data qualifying and submitted as limited rights technical data, the Government shall have the rights specified in the contract modification implementing the VECP and shall appropriately mark the data. (The terms "unlimited rights" and "limited rights" are defined in Part 27 of the Federal Acquisition Regulation.)

(End of clause)

# 52.252-2 CLAUSES INCORPORATED BY REFERENCE (FEB 1998)

This contract incorporates one or more clauses by reference, with the same force and effect as if they were given in full text. Upon request, the Contracting Officer will make their full text available. Also, the full text of a clause may be accessed electronically at this/these address(es):

http://www.legal.gsa.gov.

http://www.dtic.mil

(End of clause)

# CAR-I10 AUTHORIZED CHANGES ONLY BY THE CONTRACTING OFFICER (JUN 1996) (NSWCCD)

- (a) Except as specified in paragraph (b) below, no order, statement, or conduct of Government personnel who visit the Contractor's facilities or in any other manner communicates with Contractor personnel during the performance of this contract shall constitute a change under the "Changes" clause of this contract.
- (b) The Contractor shall not comply with any order, direction or request of Government personnel unless it is issued in writing and signed by the Contracting Officer, or is pursuant to specific authority otherwise included as a part of this contract.
- (c) The Contracting Officer is the only person authorized to approve changes in any of the requirements of this contract and notwithstanding provisions contained elsewhere in this contract, the said authority remains solely the Contracting Officer's. In the event the contractor effects any change at the direction of any person other than the Contracting Officer, the change will be considered to have been made without authority and no adjustment will be made in the contract price to cover any increase in charges incurred as a result thereof. The address and telephone number of the Contracting Officer is:

Annette, Bucci Code 3351 Naval Surface Warfare Center Carderock Division 5001 S. Broad Street Philadelphia, PA 19112-1403

Phone Number (215) 897-7770

# Section K - Representations, Certifications and Other Statements of Offerors

# CLAUSES INCORPORATED BY REFERENCE

52.203-11	Certification And Disclosure Regarding Payments To	SEP 2005
	Influence Certain Federal Transactions	
52.204-8	Annual Representations and Certifications	JAN 2005
52.222-38	Compliance With Veterans' Employment Reporting	DEC 2001
	Requirements	
252.209-7001	Disclosure of Ownership or Control by the Government of a	SEP 2004
	Terrorist Country	
252.225-7031	Secondary Arab Boycott Of Israel	JUN 2005

#### CLAUSES INCORPORATED BY FULL TEXT

# 52.204-5 WOMEN-OWNED BUSINESS (OTHER THAN SMALL BUSINESS) (MAY 1999)

- (a) Definition. Women-owned business concern, as used in this provision, means a concern that is at least 51 percent owned by one or more women; or in the case of any publicly owned business, at least 51 percent of its stock is owned by one or more women; and whose management and daily business operations are controlled by one or more women.
- (b) Representation. [Complete only if the offeror is a women-owned business concern and has not represented itself as a small business concern in paragraph (b)(1) of FAR 52.219-1, Small Business Program Representations, of this solicitation.] The offeror represents that it ( ) is a women-owned business concern.

(End of provision)

52.207-4 ECONOMIC PURCHASE QUANTITYSUPPLIES (AUG 1987)
--

OFFEDOR RECOVERED ATTONIO

(a) Offerors are invited to state an opinion on whether the quantity(ies) of supplies on which bid quotes are requested in this solicitation is (are) economically advantageous to the Government.	s, proposals or

Each offeror who believes that acquisitions in different quantities would be more advantageous is invited to recommend an economic purchase quantity. If different quantities are recommended, a total and a unit price must be quoted for applicable items. An economic purchase quantity is that quantity at which a significant price break occurs. If there are significant price breaks at different quantity points, this information is desired as well.

ITEM	PRICE	QUOTATION.	

(c) The information requested in this provision is being solicited to avoid acquisitions in disadvantageous quantities and to assist the Government in developing a data base for future acquisitions of these items. However, the Government reserves the right to amend or cancel the solicitation and resolicit with respect to any individual item in the event quotations received and the Government's requirements indicate that different quantities should be acquired.

(End of provision)

# 52.209-5 CERTIFICATION REGARDING DEBARMENT, SUSPENSION, PROPOSED DEBARMENT, AND OTHER RESPONSIBILITY MATTERS (DEC 2001)

- (a)(1) The Offeror certifies, to the best of its knowledge and belief, that-
- (i) The Offeror and/or any of its Principals -
- (A) Are ( ) are not ( ) presently debarred, suspended, proposed for debarment, or declared ineligible for the award of contracts by any Federal agency;
- (B) Have ( ) have not ( ), within a three-year period preceding this offer, been convicted of or had a civil judgment rendered against them for: commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (Federal, state, or local) contract or subcontract; violation of Federal or state antitrust statutes relating to the submission of offers; or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, tax evasion, or receiving stolen property; and
- (C) Are ( ) are not ( ) presently indicted for, or otherwise criminally or civilly charged by a governmental entity with, commission of any of the offenses enumerated in paragraph (a)(1)(i)(B) of this provision.
- (ii) The Offeror has ( ) has not ( ), within a three-year period preceding this offer, had one or more contracts terminated for default by any Federal agency.
- (2) "Principals," for the purposes of this certification, means officers; directors; owners; partners; and, persons having primary management or supervisory responsibilities within a business entity (e.g., general manager; plant manager; head of a subsidiary, division, or business segment, and similar positions).

This Certification Concerns a Matter Within the Jurisdiction of an Agency of the United States and the Making of a False, Fictitious, or Fraudulent Certification May Render the Maker Subject to Prosecution Under Section 1001, Title 18, United States Code.

- (b) The Offeror shall provide immediate written notice to the Contracting Officer if, at any time prior to contract award, the Offeror learns that its certification was erroneous when submitted or has become erroneous by reason of changed circumstances.
- (c) A certification that any of the items in paragraph (a) of this provision exists will not necessarily result in withholding of an award under this solicitation. However, the certification will be considered in connection with a determination of the Offeror's responsibility. Failure of the Offeror to furnish a certification or provide such additional information as requested by the Contracting Officer may render the Offeror nonresponsible.
- (d) Nothing contained in the foregoing shall be construed to require establishment of a system of records in order to render, in good faith, the certification required by paragraph (a) of this provision. The knowledge and information of an Offeror is not required to exceed that which is normally possessed by a prudent person in the ordinary course of business dealings.

(e) The certification in paragraph (a) of this provision is a material representation of fact upon which reliance was placed when making award. If it is later determined that the Offeror knowingly rendered an erroneous certification, in addition to other remedies available to the Government, the Contracting Officer may terminate the contract resulting from this solicitation for default.
(End of provision)
52.219-1 SMALL BUSINESS PROGRAM REPRESENTATIONS (MAY 2004) - ALTERNATE I (APR 2002)
(a)(1) The North American Industry Classification System (NAICS) code for this acquisition is 335312.
(2) The small business size standard is 500.
(3) The small business size standard for a concern which submits an offer in its own name, other than on a construction or service contract, but which proposes to furnish a product which it did not itself manufacture, is 500 employees.
(b) Representations. (1) The offeror represents as part of its offer that it ( ) is, ( ) is not a small business concern.
(2) (Complete only if the offeror represented itself as a small business concern in paragraph (b)(1) of this provision.) The offeror represents, for general statistical purposes, that it ( ) is, ( ) is not a small disadvantaged business concern as defined in 13 CFR 124.1002.
(3) (Complete only if the offeror represented itself as a small business concern in paragraph (b)(1) of this provision.) The offeror represents as part of its offer that it ( ) is, ( ) is not a women-owned small business concern.
(4) (Complete only if the offeror represented itself as a small business concern in paragraph (b)(1) of this provision.) The offeror represents as part of its offer that it ( ) is, ( ) is not a veteran-owned small business concern.
(5) (Complete only if the offeror represented itself as a veteran-owned small business concern in paragraph (b)(4) of this provision.) The offeror represents as part of its offer that it ( ) is, ( ) is not a service-disabled veteran-owned small business concern.
(6) [Complete only if the offeror represented itself as a small business concern in paragraph (b)(1) of this provision.] The offeror represents, as part of its offer, that
(i) It ( ) is, ( ) is not a HUBZone small business concern listed, on the date of this representation, on the List of Qualified HUBZone Small Business Concerns maintained by the Small Business Administration, and no material change in ownership and control, principal office, or HUBZone employee percentage has occurred since it was certified by the Small Business Administration in accordance with 13 CFR part 126; and
(ii) It ( ) is, ( ) is not a joint venture that complies with the requirements of 13 CFR part 126, and the representation in paragraph (b)(6)(i) of this provision is accurate for the HUBZone small business concern or concerns that are participating in the joint venture. (The offeror shall enter the name or names of the HUBZone small business concern or concerns that are participating in the joint venture:) Each HUBZone small business concern participating in the joint venture shall submit a separate signed copy of the HUBZone representation.
(7) (Complete if offeror represented itself as disadvantaged in paragraph (b)(2) of this provision.) The offeror shall check the category in which its ownership falls:

\_\_ Black American.

Hispanic American.
Native American (American Indians, Eskimos, Aleuts, or Native Hawaiians).
Asian-Pacific American (persons with origins from Burma, Thailand, Malaysia, Indonesia, Singapore, Brunei, Japan, China, Taiwan, Laos, Cambodia (Kampuchea), Vietnam, Korea, The Philippines, U.S. Trust Territory of the Pacific Islands (Republic of Palau), Republic of the Marshall Islands, Federated States of Micronesia, the Commonwealth of the Northern Mariana Islands, Guam, Samoa, Macao, Hong Kong, Fiji, Tonga, Kiribati, Tuvalu, or Nauru).
Subcontinent Asian (Asian-Indian) American (persons with origins from India, Pakistan, Bangladesh, Sri Lanka Bhutan, the Maldives Islands, or Nepal).
Individual/concern, other than one of the preceding.
(c) Definitions. As used in this provision
Service-disabled veteran-owned small business concern
(1) Means a small business concern
(i) Not less than 51 percent of which is owned by one or more service-disabled veterans or, in the case of any publicly owned business, not less than 51 percent of the stock of which is owned by one or more service-disabled veterans; and
(ii) The management and daily business operations of which are controlled by one or more service-disabled veterans or, in the case of a service-disabled veteran with permanent and severe disability, the spouse or permanent caregiver of such veteran.
(2) Service-disabled veteran means a veteran, as defined in 38 U.S.C. 101(2), with a disability that is service-connected, as defined in 38 U.S.C. 101(16).
"Small business concern," means a concern, including its affiliates, that is independently owned and operated, not dominant in the field of operation in which it is bidding on Government contracts, and qualified as a small business under the criteria in 13 CFR Part 121 and the size standard in paragraph (a) of this provision.
Veteran-owned small business concern means a small business concern
(1) Not less than 51 percent of which is owned by one or more veterans (as defined at 38 U.S.C. 101(2)) or, in the case of any publicly owned business, not less than 51 percent of the stock of which is owned by one or more veterans; and
(2) The management and daily business operations of which are controlled by one or more veterans.
"Women-owned small business concern," means a small business concern
(1) That is at least 51 percent owned by one or more women or, in the case of any publicly owned business, at least 51 percent of the stock of which is owned by one or more women; or
(2) Whose management and daily business operations are controlled by one or more women.
(d) Notice.

- (1) If this solicitation is for supplies and has been set aside, in whole or in part, for small business concerns, then the clause in this solicitation providing notice of the set-aside contains restrictions on the source of the end items to be furnished.
- (2) Under 15 U.S.C. 645(d), any person who misrepresents a firm's status as a small, HUBZone small, small disadvantaged, or women-owned small business concern in order to obtain a contract to be awarded under the preference programs established pursuant to section 8(a), 8(d), 9, or 15 of the Small Business Act or any other provision of Federal law that specifically references section 8(d) for a definition of program eligibility, shall--
- (i) Be punished by imposition of fine, imprisonment, or both;
- (ii) Be subject to administrative remedies, including suspension and debarment; and
- (iii) Be ineligible for participation in programs conducted under the authority of the Act.

(End of provision)

# 52.222-22 PREVIOUS CONTRACTS AND COMPLIANCE REPORTS (FEB 1999)

The offeror represents that --

- (a) ( ) It has, ( ) has not participated in a previous contract or subcontract subject to the Equal Opportunity clause of this solicitation;
- (b) ( ) It has, ( ) has not, filed all required compliance reports; and
- (c) Representations indicating submission of required compliance reports, signed by proposed subcontractors, will be obtained before subcontract awards.

(End of provision)

# 252.225-7020 TRADE AGREEMENTS CERTIFICATE (JAN 2005)

- (a) Definitions. Designated country end product, nondesignated country end product, qualifying country end product, and U.S.-made end product have the meanings given in the Trade Agreements clause of this solicitation.
- (b) Evaluation. The Government--
- (1) Will evaluate offers in accordance with the policies and procedures of part 225 of the Defense Federal Acquisition Regulation Supplement; and
- (2) Will consider only offers of end products that are U.S.-made, qualifying country, or designated country end products unless--
- (i) There are no offers of such end products;
- (ii) The offers of such end products are insufficient to fulfill the Government's requirements; or

(iii) A national interest waiver has been granted.
(c) Certification and identification of country of origin.
(1) For all line items subject to the Trade Agreements clause of this solicitation, the offeror certifies that each end product to be delivered under this contract, except those listed in paragraph (c)(2) of this provision, is a U.S.-made, qualifying country, or designated country end product.
(2) The following supplies are other nondesignated country end products:
(Line Item Number) (Country of Origin)
(End of provision)

#### 252.247-7022 REPRESENTATION OF EXTENT OF TRANSPORTATION BY SEA (AUG 1992)

- (a) The Offeror shall indicate by checking the appropriate blank in paragraph (b) of this provision whether transportation of supplies by sea is anticipated under the resultant contract. The term supplies is defined in the Transportation of Supplies by Sea clause of this solicitation.
- (b) Representation. The Offeror represents that it:
- \_\_\_\_ (1) Does anticipate that supplies will be transported by sea in the performance of any contract or subcontract resulting from this solicitation.
- \_\_\_\_ (2) Does not anticipate that supplies will be transported by sea in the performance of any contract or subcontract resulting from this solicitation.
- (c) Any contract resulting from this solicitation will include the Transportation of Supplies by Sea clause. If the Offeror represents that it will not use ocean transportation, the resulting contract will also include the Defense FAR Supplement clause at 252.247-7024, Notification of Transportation of Supplies by Sea.

(End of provision)

Section L - Instructions, Conditions and Notices to Bidders

#### CLAUSES INCORPORATED BY REFERENCE

52.215-20 Requirements for Cost or Pricing Data or Information Other OCT 1997
Than Cost or Pricing Data

#### CLAUSES INCORPORATED BY FULL TEXT

# 52.215-1 INSTRUCTIONS TO OFFERORS--COMPETITIVE ACQUISITION (JAN 2004)

- (a) Definitions. As used in this provision--
- "Discussions" are negotiations that occur after establishment of the competitive range that may, at the Contracting Officer's discretion, result in the offeror being allowed to revise its proposal.
- "In writing or written" means any worded or numbered expression which can be read, reproduced, and later communicated, and includes electronically transmitted and stored information.
- "Proposal modification" is a change made to a proposal before the solicitation's closing date and time, or made in response to an amendment, or made to correct a mistake at any time before award.
- "Proposal revision" is a change to a proposal made after the solicitation closing date, at the request of or as allowed by a Contracting Officer as the result of negotiations.
- "Time", if stated as a number of days, is calculated using calendar days, unless otherwise specified, and will include Saturdays, Sundays, and legal holidays. However, if the last day falls on a Saturday, Sunday, or legal holiday, then the period shall include the next working day.
- (b) Amendments to solicitations. If this solicitation is amended, all terms and conditions that are not amended remain unchanged. Offerors shall acknowledge receipt of any amendment to this solicitation by the date and time specified in the amendment(s).
- (c) Submission, modification, revision, and withdrawal of proposals. (1) Unless other methods (e.g., electronic commerce or facsimile) are permitted in the solicitation, proposals and modifications to proposals shall be submitted in paper media in sealed envelopes or packages (i) addressed to the office specified in the solicitation, and (ii) showing the time and date specified for receipt, the solicitation number, and the name and address of the offeror. Offerors using commercial carriers should ensure that the proposal is marked on the outermost wrapper with the information in paragraphs (c)(1)(i) and (c)(1)(ii) of this provision.
- (2) The first page of the proposal must show--
- (i) The solicitation number;
- (ii) The name, address, and telephone and facsimile numbers of the offeror (and electronic address if available);
- (iii) A statement specifying the extent of agreement with all terms, conditions, and provisions included in the solicitation and agreement to furnish any or all items upon which prices are offered at the price set opposite each item:

- (iv) Names, titles, and telephone and facsimile numbers (and electronic addresses if available) of persons authorized to negotiate on the offeror's behalf with the Government in connection with this solicitation; and
- (v) Name, title, and signature of person authorized to sign the proposal. Proposals signed by an agent shall be accompanied by evidence of that agent's authority, unless that evidence has been previously furnished to the issuing office.
- (3) Submission, modification, or revision, of proposals.
- (i) Offerors are responsible for submitting proposals, and any modifications, or revisions, so as to reach the Government office designated in the solicitation by the time specified in the solicitation. If no time is specified in the solicitation, the time for receipt is 4:30 p.m., local time, for the designated Government office on the date that proposal or revision is due.
- (ii)(A) Any proposal, modification, or revision received at the Government office designated in the solicitation after the exact time specified for receipt of offers is "late" and will not be considered unless it is received before award is made, the Contracting Officer determines that accepting the late offer would not unduly delay the acquisition; and-
- (1) If it was transmitted through an electronic commerce method authorized by the solicitation, it was received at the initial point of entry to the Government infrastructure not later than 5:00 p.m. one working day prior to the date specified for receipt of proposals; or
- (2) There is acceptable evidence to establish that it was received at the Government installation designated for receipt of offers and was under the Government's control prior to the time set for receipt of offers; or
- (3) It is the only proposal received.
- (B) However, a late modification of an otherwise successful proposal that makes its terms more favorable to the Government, will be considered at any time it is received and may be accepted.
- (iii) Acceptable evidence to establish the time of receipt at the Government installation includes the time/date stamp of that installation on the proposal wrapper, other documentary evidence of receipt maintained by the installation, or oral testimony or statements of Government personnel.
- (iv) If an emergency or unanticipated event interrupts normal Government processes so that proposals cannot be received at the office designated for receipt of proposals by the exact time specified in the solicitation, and urgent Government requirements preclude amendment of the solicitation, the time specified for receipt of proposals will be deemed to be extended to the same time of day specified in the solicitation on the first work day on which normal Government processes resume.
- (v) Proposals may be withdrawn by written notice received at any time before award. Oral proposals in response to oral solicitations may be withdrawn orally. If the solicitation authorizes facsimile proposals, proposals may be withdrawn via facsimile received at any time before award, subject to the conditions specified in the provision at 52.215-5, Facsimile Proposals. Proposals may be withdrawn in person by an offeror or an authorized representative, if the identity of the person requesting withdrawal is established and the person signs a receipt for the proposal before award.
- (4) Unless otherwise specified in the solicitation, the offeror may propose to provide any item or combination of items.
- (5) Offerors shall submit proposals in response to this solicitation in English, unless otherwise permitted by the solicitation, and in U.S. dollars, unless the provision at FAR 52.225-17, Evaluation of Foreign Currency Offers, is included in the solicitation.

- (6) Offerors may submit modifications to their proposals at any time before the solicitation closing date and time, and may submit modifications in response to an amendment, or to correct a mistake at any time before award.
- (7) Offerors may submit revised proposals only if requested or allowed by the Contracting Officer.
- (8) Proposals may be withdrawn at any time before award. Withdrawals are effective upon receipt of notice by the Contracting Officer.
- (d) Offer expiration date. Proposals in response to this solicitation will be valid for the number of days specified on the solicitation cover sheet (unless a different period is proposed by the offeror).
- (e) Restriction on disclosure and use of data. Offerors that include in their proposals data that they do not want disclosed to the public for any purpose, or used by the Government except for evaluation purposes, shall--
- (1) Mark the title page with the following legend: This proposal includes data that shall not be disclosed outside the Government and shall not be duplicated, used, or disclosed--in whole or in part--for any purpose other than to evaluate this proposal. If, however, a contract is awarded to this offeror as a result of--or in connection with-- the submission of this data, the Government shall have the right to duplicate, use, or disclose the data to the extent provided in the resulting contract. This restriction does not limit the Government's right to use information contained in this data if it is obtained from another source without restriction. The data subject to this restriction are contained in sheets [insert numbers or other identification of sheets]; and
- (2) Mark each sheet of data it wishes to restrict with the following legend: Use or disclosure of data contained on this sheet is subject to the restriction on the title page of this proposal.
- (f) Contract award. (1) The Government intends to award a contract or contracts resulting from this solicitation to the responsible offeror(s) whose proposal(s) represents the best value after evaluation in accordance with the factors and subfactors in the solicitation.
- (2) The Government may reject any or all proposals if such action is in the Government's interest.
- (3) The Government may waive informalities and minor irregularities in proposals received.
- (4) The Government intends to evaluate proposals and award a contract without discussions with offerors (except clarifications as described in FAR 15.306(a)). Therefore, the offeror's initial proposal should contain the offeror's best terms from a cost or price and technical standpoint. The Government reserves the right to conduct discussions if the Contracting Officer later determines them to be necessary. If the Contracting Officer determines that the number of proposals that would otherwise be in the competitive range exceeds the number at which an efficient competition can be conducted, the Contracting Officer may limit the number of proposals in the competitive range to the greatest number that will permit an efficient competition among the most highly rated proposals.
- (5) The Government reserves the right to make an award on any item for a quantity less than the quantity offered, at the unit cost or prices offered, unless the offeror specifies otherwise in the proposal.
- (6) The Government reserves the right to make multiple awards if, after considering the additional administrative costs, it is in the Government's best interest to do so.
- (7) Exchanges with offerors after receipt of a proposal do not constitute a rejection or counteroffer by the Government.
- (8) The Government may determine that a proposal is unacceptable if the prices proposed are materially unbalanced

between line items or subline items. Unbalanced pricing exists when, despite an acceptable total evaluated price, the price of one or more contract line items is significantly overstated or understated as indicated by the application of cost or price analysis techniques. A proposal may be rejected if the Contracting Officer determines that the lack of balance poses an unacceptable risk to the Government.

- (9) If a cost realism analysis is performed, cost realism may be considered by the source selection authority in evaluating performance or schedule risk.
- (10) A written award or acceptance of proposal mailed or otherwise furnished to the successful offeror within the time specified in the proposal shall result in a binding contract without further action by either party.
- (11) If a post-award debriefing is given to requesting offerors, the Government shall disclose the following information, if applicable:
- (i) The agency's evaluation of the significant weak or deficient factors in the debriefed offeror's offer.
- (ii) The overall evaluated cost or price and technical rating of the successful and the debriefed offeror and past performance information on the debriefed offeror.
- (iii) The overall ranking of all offerors, when any ranking was developed by the agency during source selection.
- (iv) A summary of the rationale for award.
- (v) For acquisitions of commercial items, the make and model of the item to be delivered by the successful offeror.
- (vi) Reasonable responses to relevant questions posed by the debriefed offeror as to whether source-selection procedures set forth in the solicitation, applicable regulations, and other applicable authorities were followed by the agency.

(End of provision)

# 52.216-1 TYPE OF CONTRACT (APR 1984)

The Government contemplates award of a firm-fixed-price contract resulting from this solicitation.

(End of clause)

# 52.233-2 SERVICE OF PROTEST (AUG 1996)

(a) Protests, as defined in section 33.101 of the Federal Acquisition Regulation, that are filed directly with an agency, and copies of any protests that are filed with the General Accounting Office (GAO), shall be served on the Contracting Officer (addressed as follows) by obtaining written and dated acknowledgment of receipt from

Annette, Bucci Naval Surface Warfare Center, Carderock Division 5001 South Broad Street Phila, PA 19112-1403 (215) 897-7770 (b) The copy of any protest shall be received in the office designated above within one day of filing a protest with the GAO.

(End of provision)

# 52.252-1 SOLICITATION PROVISIONS INCORPORATED BY REFERENCE (FEB 1998)

This solicitation incorporates one or more solicitation provisions by reference, with the same force and effect as if they were given in full text. Upon request, the Contracting Officer will make their full text available. The offeror is cautioned that the listed provisions may include blocks that must be completed by the offeror and submitted with its quotation or offer. In lieu of submitting the full text of those provisions, the offeror may identify the provision by paragraph identifier and provide the appropriate information with its quotation or offer. Also, the full text of a solicitation provision may be accessed electronically at this/these address(es):

http://www.legal.gsa.gov.http://www.dtic.mil

# CAR-L06 SELECTED COST DATA FOR OTHER THAN INDEFINITE DELIVERY CONTRACTS (JUN 1996) (NSWCCD)

To assist the Government in determining cost reasonableness/realism for this effort, it is required that you provide enough detailed cost information with your offer to make this determination. In preparing your cost proposal, it is essential that you breakout and identify separately for each year of the contract, the following types of cost elements listed below. The following is only an example of the various types of cost elements which may be applicable but not necessarily limited to:

- (a) DIRECT MATERIALS Identify proposed material items, purchased parts or subcontracted materials including the basis for the proposed amount, e.g., engineering estimate, vendor quote, catalog item, etc.
- b) DIRECT LABOR Identify the various labor categories intended for use under this contract including the number of labor hours, labor rates, and total cost for each labor category proposed for each year of the contract. The labor specified under this category shall only be for the prime contractor's direct labor and shall not include any subcontracted labor. (See subcontracted labor below).
- (c) FRINGE BENEFITS If applicable and in accordance with your normal accounting procedures, identify the fringe benefit rate(s) and total fringe benefit cost being proposed and identify the cost elements for which the fringe benefit rate is being applied.
- (d) OVERHEAD Identify the current and/or projected overhead rate(s) and total overhead cost being proposed under this solicitation and identify the various cost elements for which overhead is being applied.
- (e) SUBCONTRACTING LABOR Identify (if applicable), any proposed subcontracting labor intended for use under this contract. Identify the labor categories for which subcontracting is being proposed and include the subcontractor's direct labor rates, number of hours proposed for each labor category, fringe benefits, overhead, G&A, fee, etc., that has been submitted by the subcontractor to the prime contractor for consideration under this contract.

- (f) OTHER- (1) Direct Cost Identify any other direct cost elements being proposed which are not included above but are applicable to your cost proposal, e.g., royalties, Facilities Capital Cost of Money, special tooling, travel, computer usage, etc. Include the basis for the proposed amount. (2) Indirect cost Identify any other indirect cost element being proposed which has not been included above and identify the various cost elements for which the rate is applied.
- (g) GENERAL & ADMINISTRATIVE EXPENSE Identify the G&A rate(s) and the total G&A cost proposed and identify the various cost elements for which the G&A is being applied.
- (h) FEE Identify the fee rate and total amount proposed and identify the various cost elements for which the fee is being applied.

#### CAR-L11 PROPOSAL PREPARATION REQUIREMENT (JUL 2002) (NSWCCD)

#### PROPOSAL PREPARATION REQUIREMENTS

It is requested that offerors prepare their proposals in accordance with the following organization, content and format requirements to assist the Government in making a complete and thorough evaluation of all proposals. Proposals shall be submitted as two separate documents, as follows:

Documents	Original	Copies
Solicitation, Offer and Award Document (SF-33)	1	3
Technical Proposal	1	3
Cost Proposal	1	3

The "originals" shall be clearly identified as the "ORIGINAL", and bear the original signature(s) of the offeror. The "copies" shall be complete and clearly identified as "COPY" or "DUPLICATE".

# (1) SOLICITATION, OFFER AND AWARD DOCUMENTS (SF-33 RFP)

This document, which may be used as part of the contract award document, shall be fully executed and returned as a separate document from the technical proposals. Special attention should be taken to accurately enter the prices required in Section B, complete all Representations and Certifications in Section K and ensure that an authorized person signs the offer in Block 17 of Page 1.

The document SHALL NOT be embellished with any cover or binding. If the offeror makes any qualifications to any provisions in the RFP, all such qualifications shall be listed in a cover letter to the proposal. Qualifications may also be annotated on the Solicitation, Offer and Award document, if such annotation is necessary to clarify the qualifications.

#### (2) TECHNICAL PROPOSAL

The offeror's proposal shall contain a **Technical Proposal** along with the **Solicitation, Offer and Award Document** (**SF-33-RFP**). The technical proposal shall not contain any cost/pricing information. The offeror shall submit **four** (**4**) copies of the **Technical Proposal**. The **Technical Proposal** shall contain sufficient information to enable Government personnel to make a thorough evaluation and arrive at a sound determination as to whether or not the **Technical Proposal** demonstrates the offeror's ability to understand and comply with the solicitation's requirements. Statements that paraphrase the specifications or attest that "standard procedures will be employed", are considered inadequate in demonstrating the offeror's actual capability of meeting the specification requirements. The **Technical** 

**Proposal** will be rated by the Government utilizing **Technically Acceptable / Low Cost** standards. As a minimum, the offeror's **Technical Proposal** must clearly provide the following information:

#### **EXECUTIVE SUMMARY**

1. This summary shall delineate the approach taken, profile innovations, and the attendant technology, demonstrating an understanding of the scope of effort required to satisfy the requirements of the contract. An overview of the managerial and organizational approaches shall be included, noting subcontractor relationships where applicable. The offeror shall identify his past experience on Government or commercial contracts for repair efforts of industrial or marine ETF40B gas turbine engines or components. The offeror shall cite existing contracts (including those within the past one year). The offeror must describe corporate experience that demonstrates the knowledge and capability to perform the tasks in the RFP. The executive summary shall not contain price or cost information. A copy of the offeror's forwarding letter shall be contained in this volume.

#### TECHNICAL CAPABILITY

- 1. The proposal shall address, as they appear in the solicitation, each requirement (paragraph) of Section C. The proposal shall demonstrate the contractor's ability to comply, referencing any data, test report documentation, etc. (references should indicate page and/or paragraph). Any referenced material shall be included as an attachment to the technical proposal. The following shall also be included in the technical proposal:
  - a. The offeror shall provide corporate repair or assembly experience on ETF40B gas turbine engines or components for industrial or marine applications.
  - b. The offeror shall provide information to explain their facilities capabilities to clean, inspect, and repair gas turbine components in accordance with US Navy Technical manual S9234-Gl-MMO-010 and\or TM S9234-FS-MMA-020
  - c. The offeror shall provide, as an attachment to their technical proposal, a list of all subcontractors they plan to utilize during performance of the contract and list which component(s) the subcontractors will be reworking.
  - d. The offeror shall provide, as an attachment to their technical proposal, a list of tooling in their possession that relates to ETF40B gas turbine engines or components for industrial or marine applications.
  - e. The offeror shall provide information concerning the planned maintenance for inspecting and recharging US Navy ETF40B gas turbine engines and shipping/storage containers they are proposing to utilize during performance of the contract.

# **FACILITY CAPABILITY**

If an audit is conducted, the Government Evaluation Team will review the following in order to evaluate the facility capability of supporting the work required under Section C of this solicitation:

- (1) Capability to process the ETF40B training engine assembly.
- (2) Bonded separate storage area for government furnished material.
- (3) Tooling required to perform the assembly of a E\TF40B marine gas turbine engine.
- (4) Internal Part/Component tracking system within the facility.
- (5) Provide a configuration log sheet that lists all parts and modules by part number and serial number.

#### PAST PERFORMANCE

1. The offeror shall detail in their proposal how they can enhance the value of their unit to the Government in the following area:

- a. Past Performance: The offeror shall provide detailed information on their past performance related to the rework and assembly of ETF40B marine gas turbine engine. The offeror shall describe its past performance on contracts for the repair and delivery of related items, which it has held in the last five (5) years. They should be of similar scope, magnitude and complexity to that which is detailed in this solicitation. The offeror shall provide the following information regarding its past performance:
  - 1) Government or Commercial Contract Number(s).
  - 2) Detailed description of the work performed.
  - 3) Names of subcontractor(s) used, their POCs, phone information, and a description of the extent of work performed by the subcontractor(s).

# 3) COST PROPOSAL

To assist the Government in determining cost reasonableness/realism for this effort, the offeror shall provide sufficient detailed cost information with the proposal to make this determination. In preparing the cost proposal, it is essential that the offeror breakout and identify separately for each year of the contract, the following types of cost elements listed below. The following is only an example of the various types of cost elements which may be applicable but not necessarily limited to:

#### Direct Labor Costs:

- (1) Information including the name, title, and actual hourly rate shall be provided by the Offeror for each individual proposed for the labor categories identified in Sections C.4 and C.7. If the Offeror proposes direct labor rates based on a composite rate structure, then the Offeror shall clearly identify the individuals comprising the composite, their respective actual hourly rates, and method used to derive the composite rate.
- (2) If an Offeror's proposed labor category differs in name from those listed in Section C.7, a chart shall be included which identifies how these categories correspond to the ones listed in the solicitation.
- (3) The Offeror shall identify any escalation rates utilized in the preparation of their cost proposal, and shall provide historical information pertaining to the actual escalation rate experienced over the past three (3) year period.
- (4) Offerors are reminded that the staff proposed in the technical proposal must be the same staff proposed in the cost proposal.
- (5) The Offeror shall provide a copy of the Employment Contract for any individual proposed who is not currently employed by the Offeror or subcontractor (if proposed).

Subcontracting Costs: The proposal shall include subcontract cost data in the same level of detail as provided for the offeror. Any subcontracting costs shall be supported. It is the Offeror's responsibility to ensure that this support documentation is received by the Government within the timeframe (i.e. closing date) established for this instant solicitation.

Consultants: If applicable, provide a detailed listing of consultants expected to be used, rationale for selection and associated costs which are proposed for reimbursement. Include those items of costs associated with consultants (i.e. hours proposed, and hourly rate). A copy of the Consultant Agreement shall also be provided by the Offeror.

Indirect Rates: Offerors shall list the cost elements that comprise the overhead, general and administrative expenses, and the other indirect pools. All indirect rates shall be summarized. Offerors shall list proposed indirect rates, DCAA recommended rates, and historical actuals (audited and unaudited) for the past three years. If proposed rates reflect negotiated forward pricing rates, a copy of the current forward pricing rate agreement shall be provided. If the rates are not negotiated forward pricing rates, then the basis for the proposed rates shall be explained.

Facilities Capital Cost of Money: If this cost element is proposed, the offeror shall provide information pertaining to the derivation of the FCCOM costs (i.e. FCCOM factors and application bases).

Fee: Identify the fee rate and total amount proposed and identify the various cost elements for which the fee is being applied.

Support Costs: These costs reflect all other direct costs which are not labor costs. For proposal purposes, the not-to-exceed (NTE) amounts for the support costs (material, travel and computer usage) have been identified in Section B. Along with these costs, the Offeror may include a cost element associated with a G&A/handling rate associated with these costs. If a G&A/handling rate is proposed for these support costs, the Offeror shall identify these costs and their applicable rate as provided in Section B. Lastly, It should be noted that all support costs are non-fee bearing costs.

Section M - Evaluation Factors for Award

# CLAUSES INCORPORATED BY FULL TEXT

# 52.217-5 EVALUATION OF OPTIONS (JUL 1990)

Except when it is determined in accordance with FAR 17.206(b) not to be in the Government's best interests, the Government will evaluate offers for award purposes by adding the total price for all options to the total price for the basic requirement. Evaluation of options will not obligate the Government to exercise the option(s).

(End of provision)

#### CAR-M02 AGENCY SPECIFIC PROVISION - EVALUATION OF PROPOSALS (OCT 2003) (NSWCCD)

- 1. AWARD WILL BE BASED ON THE LOWEST PRICE, TECHNICALLY ACCEPTABLE OFFER.
- 2. Technical proposals will be evaluated on the following factors, as stated in Section L of this solicitation.

#### A. TECHNICAL CAPABILITY

- 1. The offeror's ability to comply with the requirements of the statement of work for assembly and delivery of two ETF40B training engines.
- 2. The offerors ability to demonstrate their experience in repair and/or assembly of ETF40B gas turbine engines or components for industrial or marine applications.
- 3. Their ability to provide facilities with the capability to clean, inspect and repair gas turbine components IAW US Navy Technical Manual S9234-G1-MMO-010 and/or TM S9234-ES-MMA-020.
- 4. The offeror's ability to provide qualified subcontractors.
- 5. The offeror's ability to provide tooling required for ETF40B gas turbine engines or components for industrial or marine applications.
- 6. Offeror's ability to provide planned maintenance for inspection and recharging of the ETF40B gas turbine engines and shipping/storage containers that will be utilized.

#### B. FACILITY CAPABILITY

- 1. Capability to process the ETF40B training engine assembly
- 2. Bonded separate storage area for government furnished matieral.
- 3. Tooling required to perform the assembly of the engine.
- 4. Internal Part/Component tracking system within the facility

#### C. PAST PERFORMANCE

1. The offerors past performance within the past five (5) years related to the assembly/rework of ETF40B gas turbine engines.